## STATE OF UTAH

						GAS AND M					AMENDED RE	PORT		
APPLICATION FOR PERMIT TO DRILL									1. WELL NAME and NUMBER Ute Tribal 08-07G					
2. TYPE OF WORK  DRILL NEW WELL REENTER P&A WELL DEEPEN WELL DEEPEN WELL									3. FIELD OR WILDCAT  ANTELOPE CREEK					
4. TYPE OF WELL Oil Well Coalbed Methane Well: NO									5. UNIT or COMMUNITIZATION AGREEMENT NAME ANTELOPE CREEK					
6. NAME OF OPERATOR PETROGLYPH OPERATING CO									7. OPERATOR PHONE 208 685-7685					
8. ADDRESS OF OPERATOR 960 Broadway Avenue, Ste 500, Boise, ID, 83703									9. OPERATOR E-MAIL ppowell@pgei.com					
10. MINERAL LEASE NUMBER 11. MINERAL OWNERSHIP										12. SURFACE OWNERSHIP				
1420H623507 FEDERAL INDIAN  STATE FEE									FEDERAL INDIAN INDIAN STATE FEE  14. SURFACE OWNER PHONE (if box 12 = 'fee')					
13. NAME OF SURFACE OWNER (if box 12 = 'fee')														
15. ADDRESS OF SURFACE OWNER (if box 12 = 'fee')									16. SURFACE OWNER E-MAIL (if box 12 = 'fee')					
17. INDIAN . (if box 12 =	ALLOTTEE OR TR		B. INTEND TO COMMINGLE PRODUCTION FROM ULTIPLE FORMATIONS				19. SLANT							
Ute Indian Tribe YES (Submit Commingling Application) NO										VERTICAL DIRECTIONAL HORIZONTAL				
20. LOCATION OF WELL FO				OTAGES	Q	TR-QTR	SECTION		TOWNSHIP		RANGE	RANGE MERIDIA		
LOCATION AT SURFACE 1676 FN				IL 2133 FEL		SWNE	8	8		5.0 S		3.0 W U		
Top of Uppermost Producing Zone 2580 FN				IL 2580 FEL		SWNE	8		5.0 S		3.0 W	3.0 W U		
At Total D	epth		IL 2580 FEL		SWNE	8		5.0 S		3.0 W	v U			
21. COUNT		CHESNE	22. DISTANCE T	ISTANCE TO NEAREST LEASE LINE (Feet) 1676				23. NUMBER OF ACRES IN DRILLING UNIT 640						
					STANCE TO NEAREST WELL IN SAME POOL ed For Drilling or Completed) 24				<b>26. PROPOSED DEPTH</b> MD: 6476 TVD: 6338					
27. ELEVAT	ION - GROUND LE	28. BOND NUME	B. BOND NUMBER  LPM4138153				29. SOURCE OF DRILLING WATER / WATER RIGHTS APPROVAL NUMBER IF APPLICABLE 43-8342							
6025 LPM4138153 Hole, Casing, and Cement Information														
String	Hole Size	Casing Size	Length	Weight	Grad	e & Thread Max Mu			Wt.	Cement	Sacks	Yield	Weight	
Cond Surf	20 12.25				Unknown 1 J-55 ST&C 1				Class G Class G	25 226	1.17	15.8 15.8		
Prod	7.875	8.625 5.5	0 - 493			-55 ST&C -55 LT&C		10.0		Class G	481	1.92	12.5	
										Class G	366	1.46	13.4	
ATTACHMENTS														
VERIFY THE FOLLOWING ARE ATTACHED IN ACCORDANCE WITH THE UTAH OIL AND GAS CONSERVATION GENERAL RULES														
WELL PLAT OR MAP PREPARED BY LICENSED SURVEYOR OR ENGINEER							COMPLETE DRILLING PLAN							
AFFIDAVIT OF STATUS OF SURFACE OWNER AGREEMENT (IF FEE SURFACE)						FORM 5. IF OPERATOR IS OTHER THAN THE LEASE OWNER								
DIRE	CTIONAL SURVE	Y PLAN (IF DIRECT	RIZONTALLY DR	TALLY DRILLED) TOPOGRAPHICAL MAP										
NAME Ed Trotter TITLE Ag						Agent PHON				NE 435 789-4120				
SIGNATURE					DATE 10/29/2014 EMAI				L edtrotter@easilink.com					
API NUMBER ASSIGNED 43013532020000					APPROVAL					salgill				
					Permit Manager									

